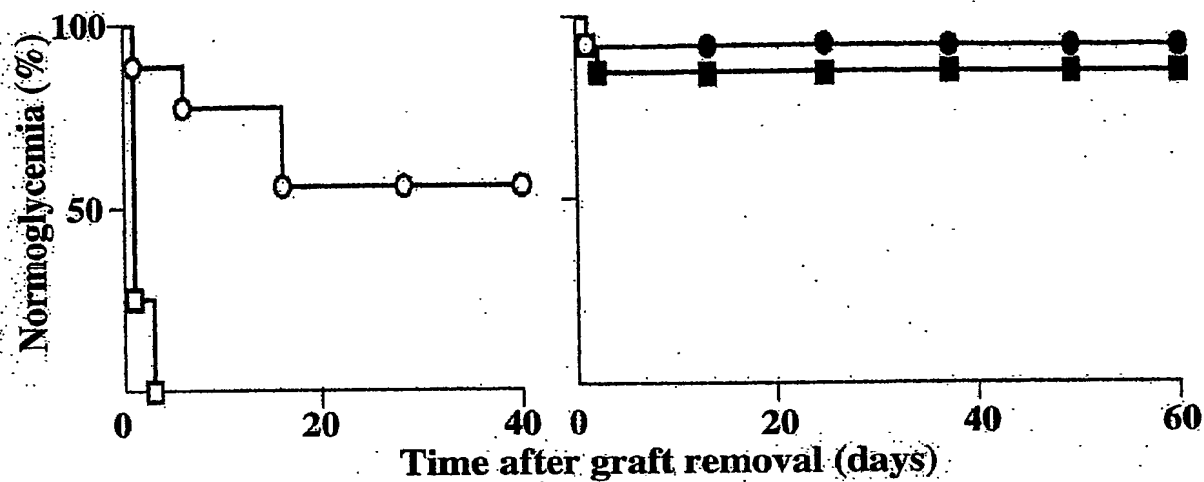
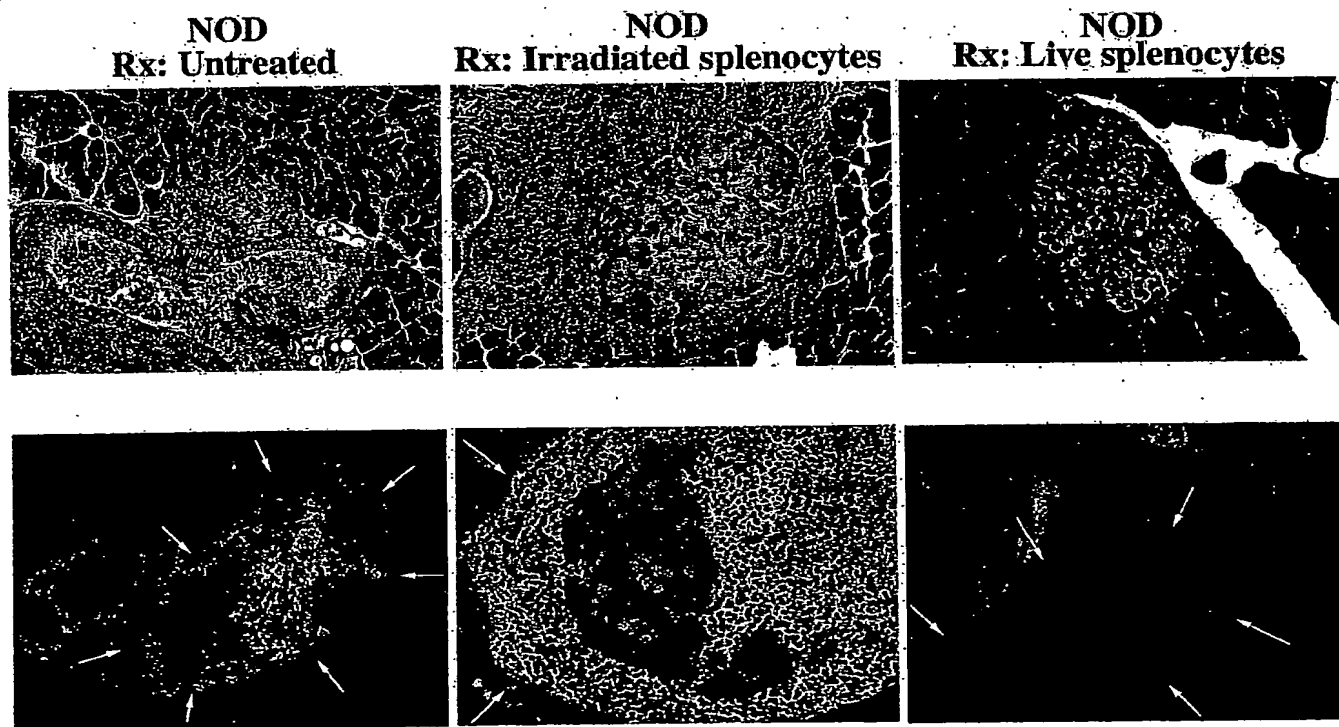


Figure 1

A



B



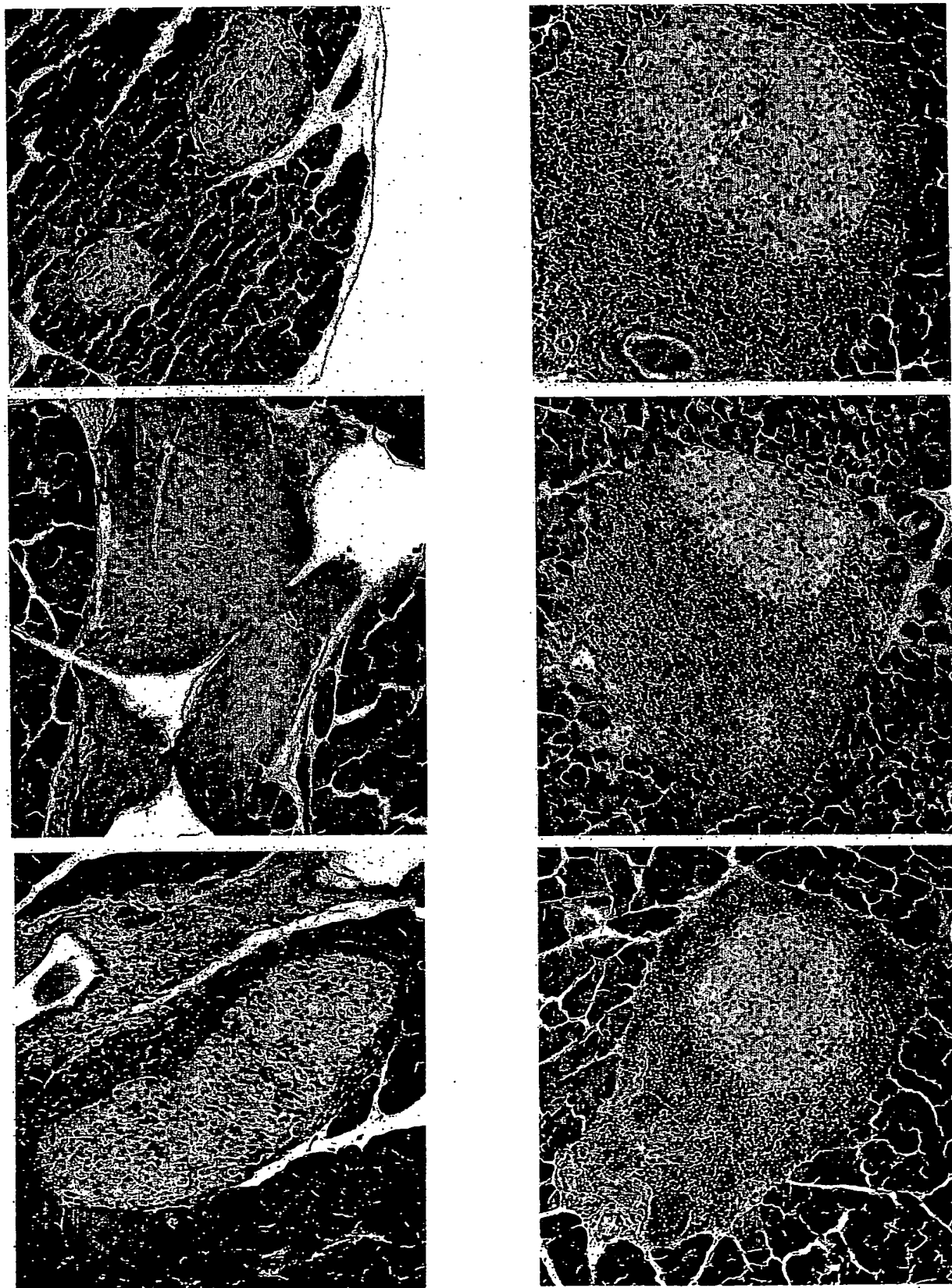
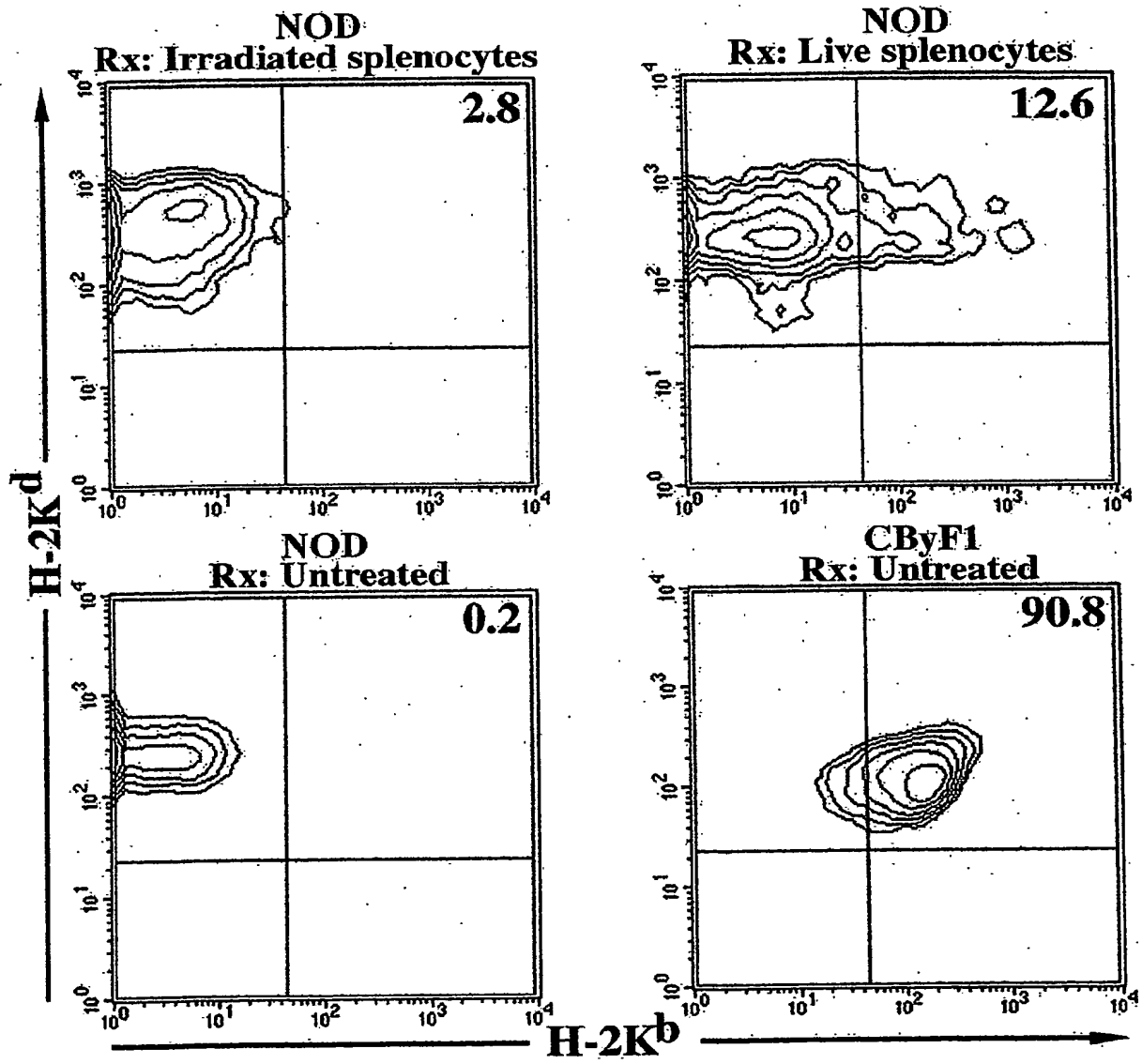
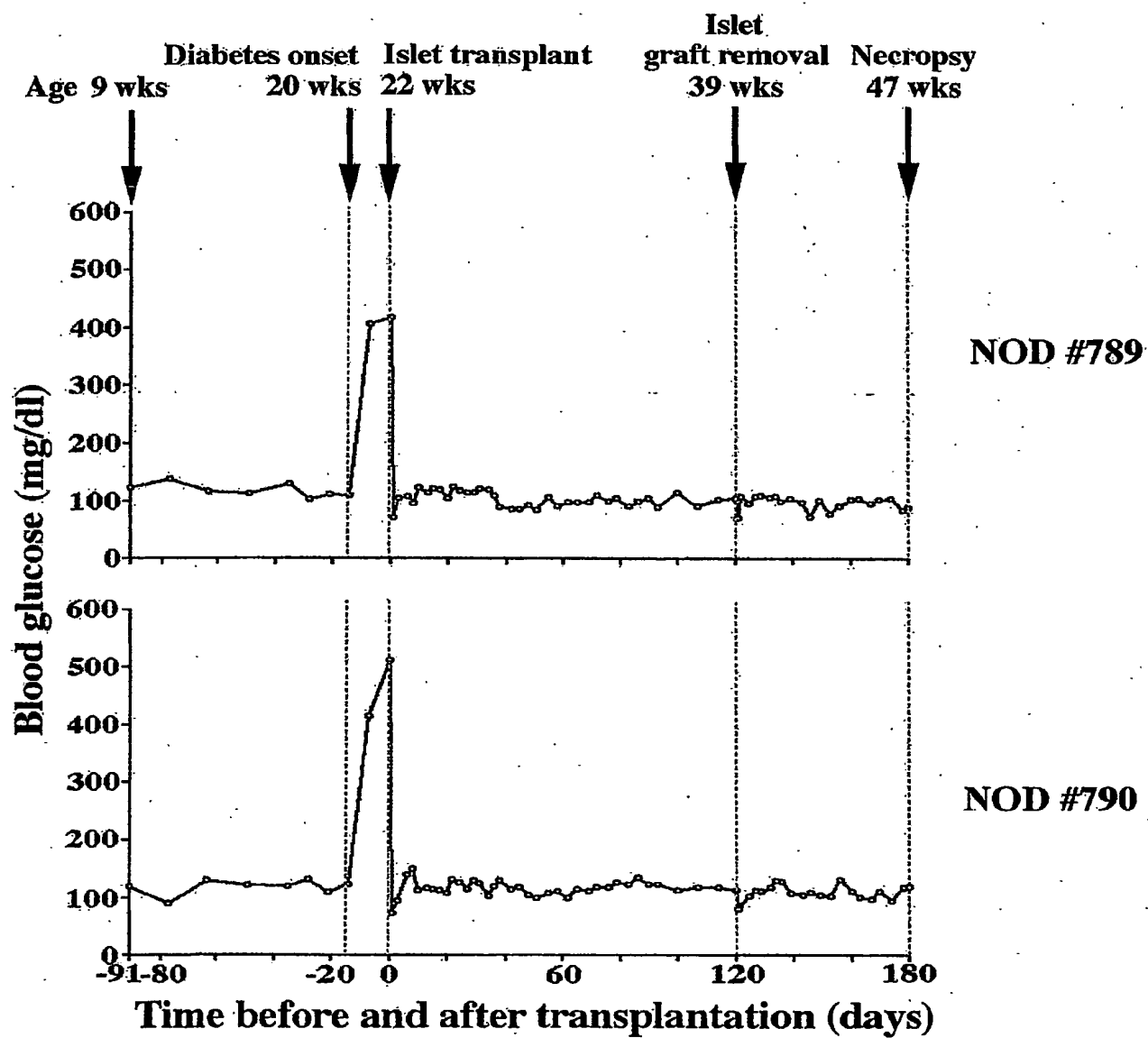


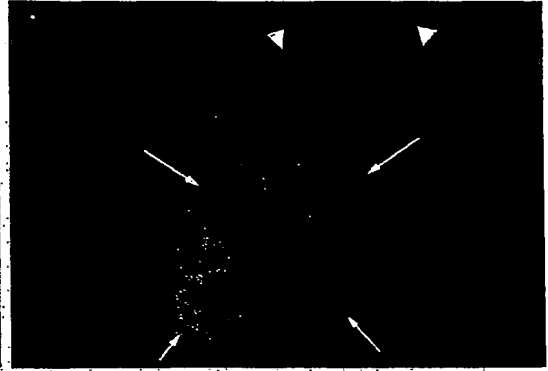
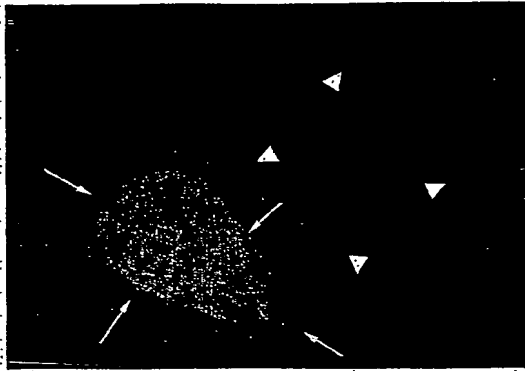
Figure 1

Figure 2

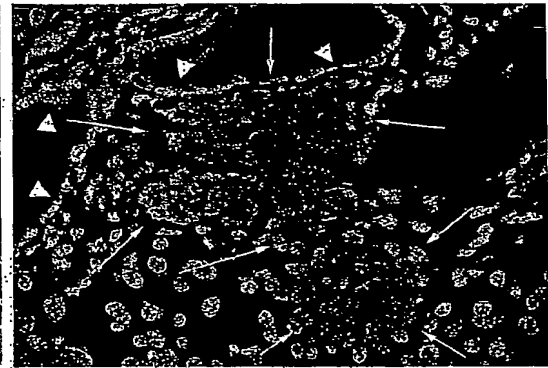
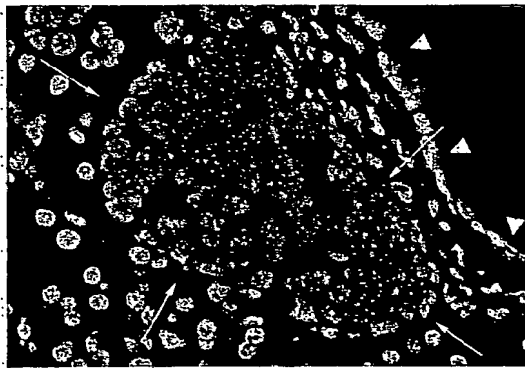




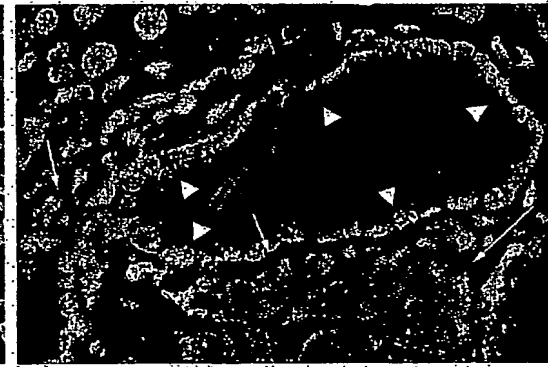
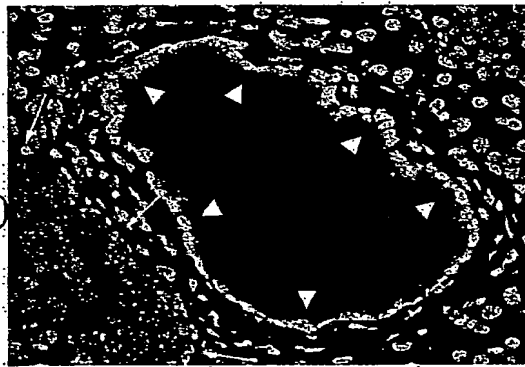
Insulin



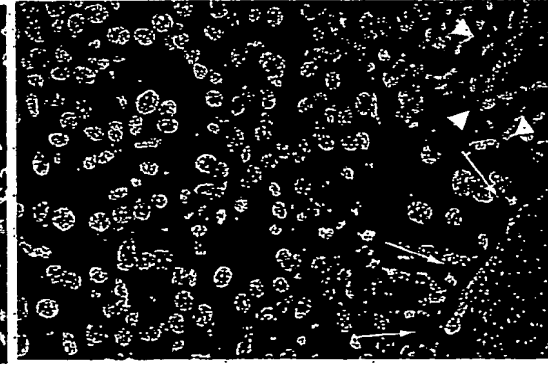
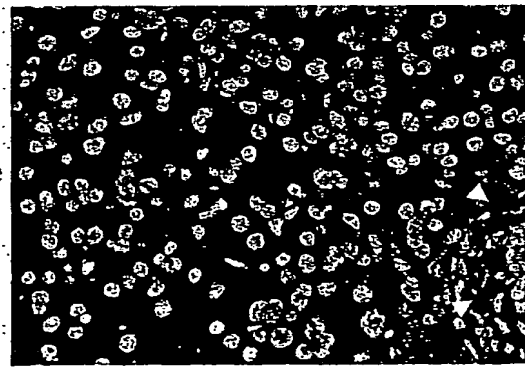
**Y-chromosome
(islet)**

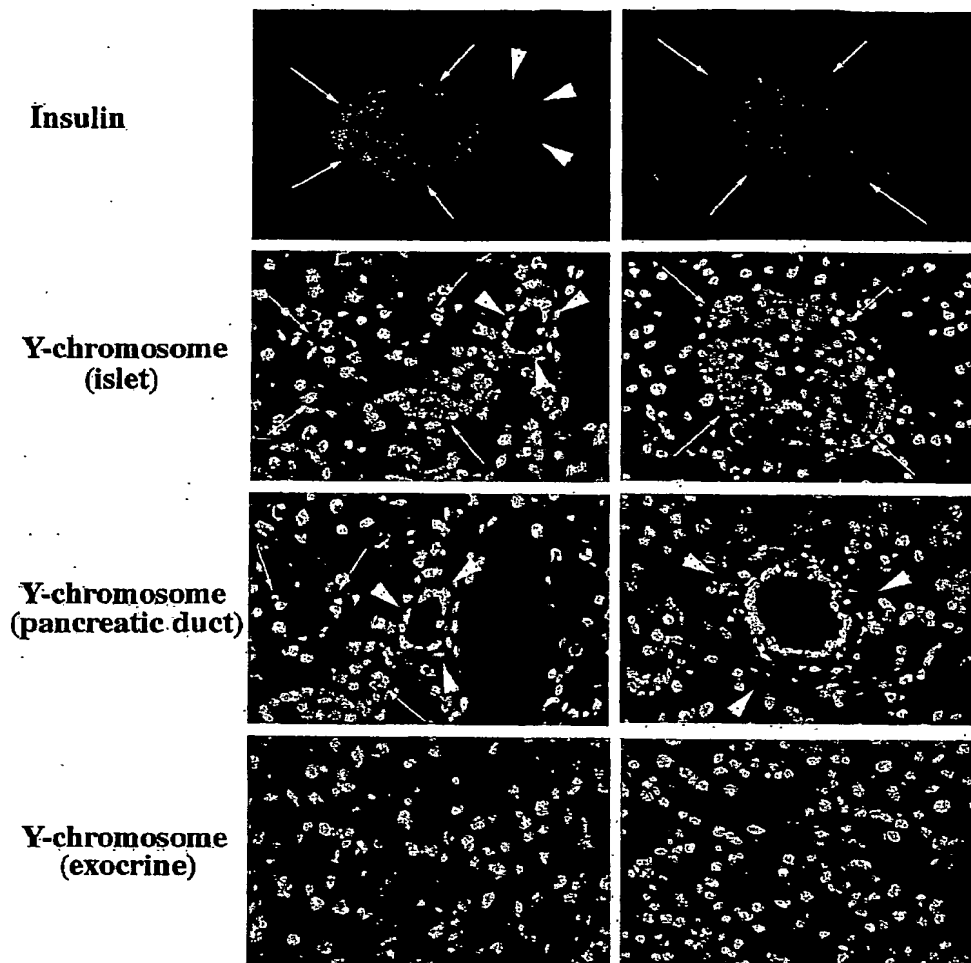


**Y-chromosome
(pancreatic duct)**



**Y-chromosome
(exocrine)**





D

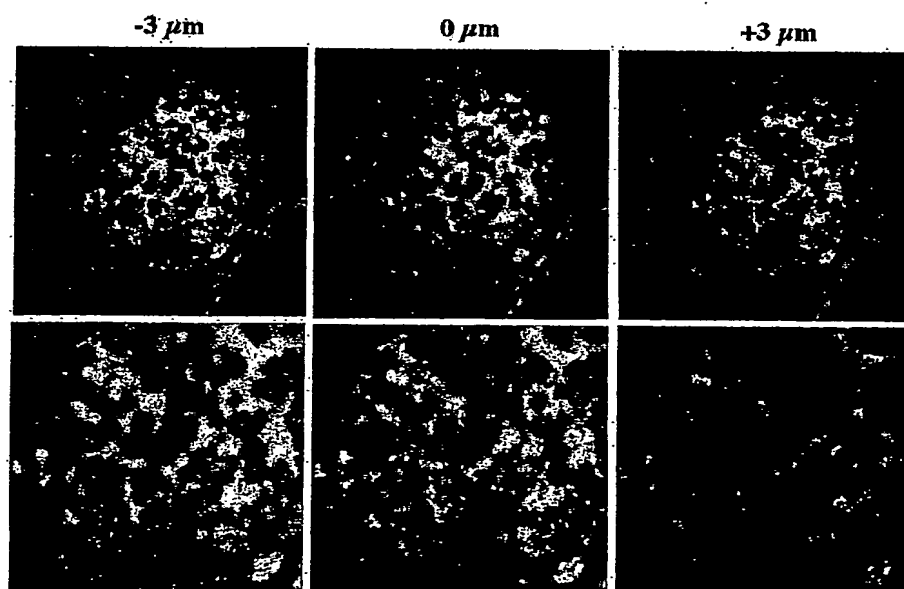
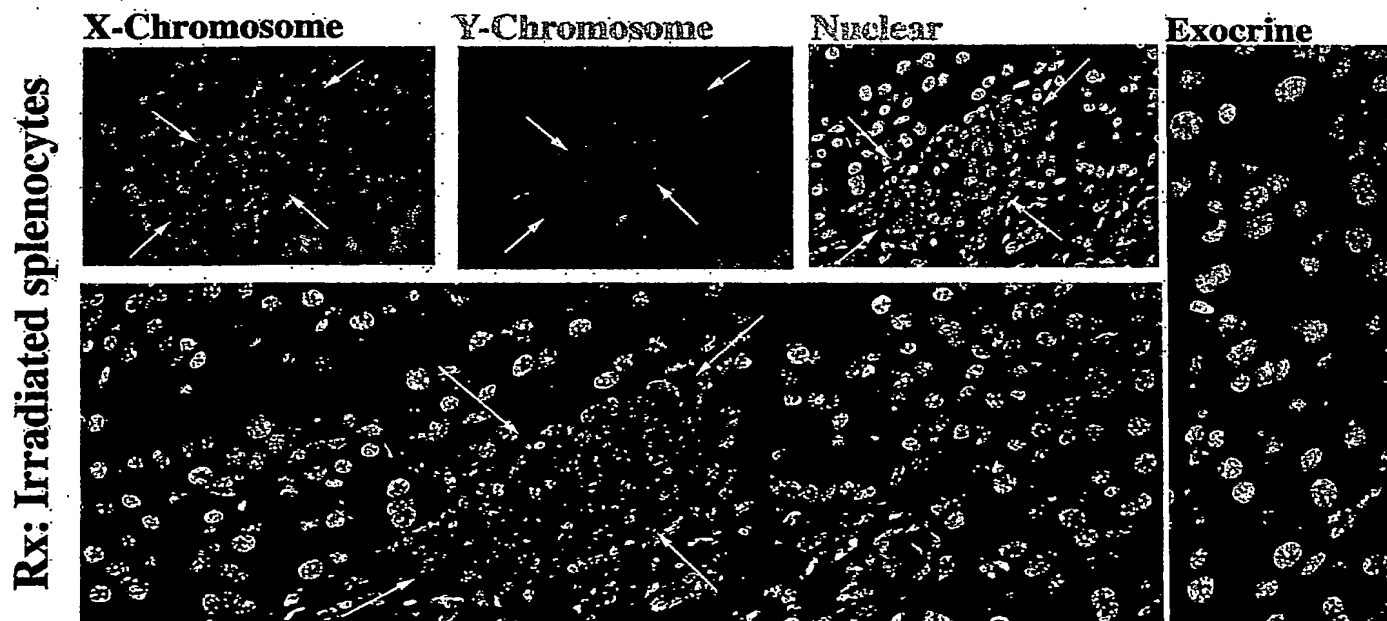
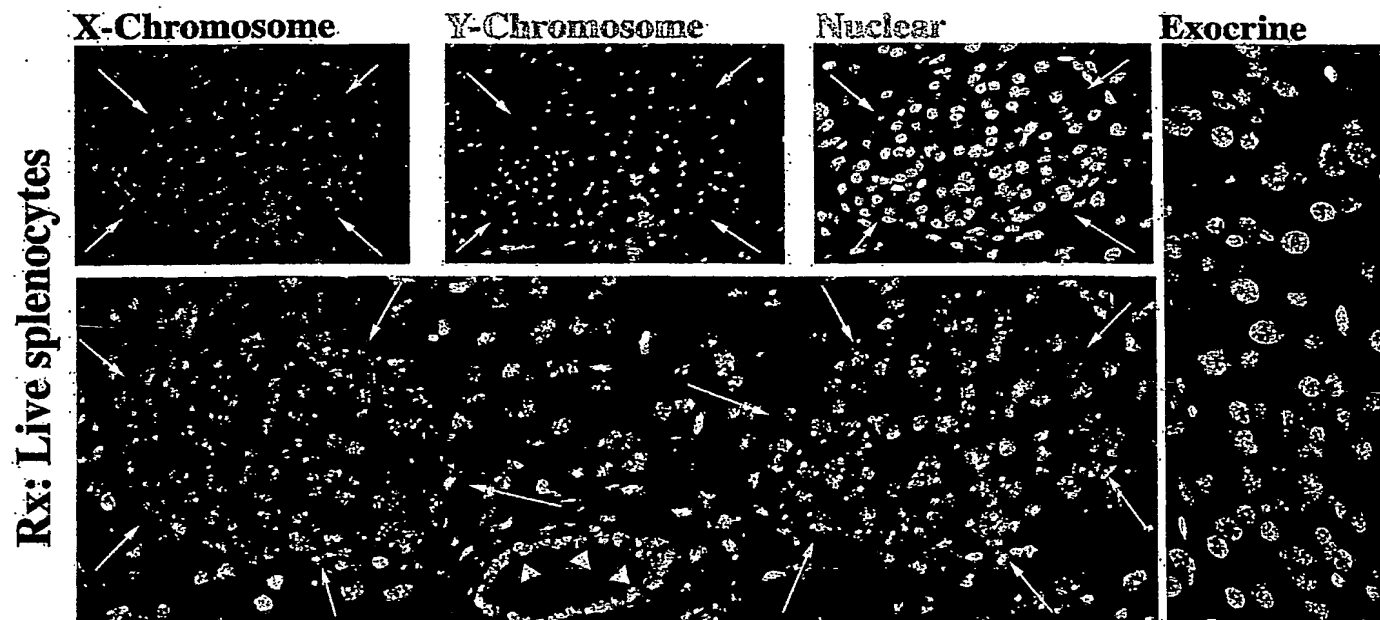
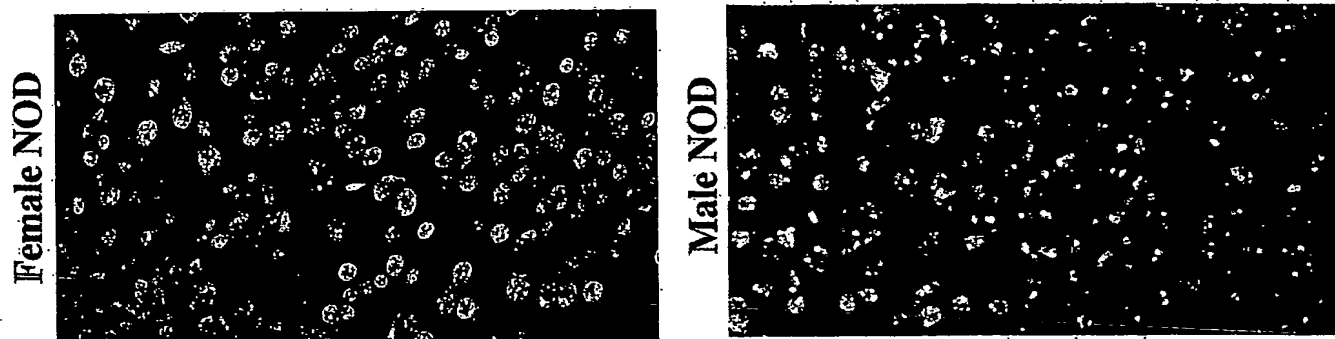


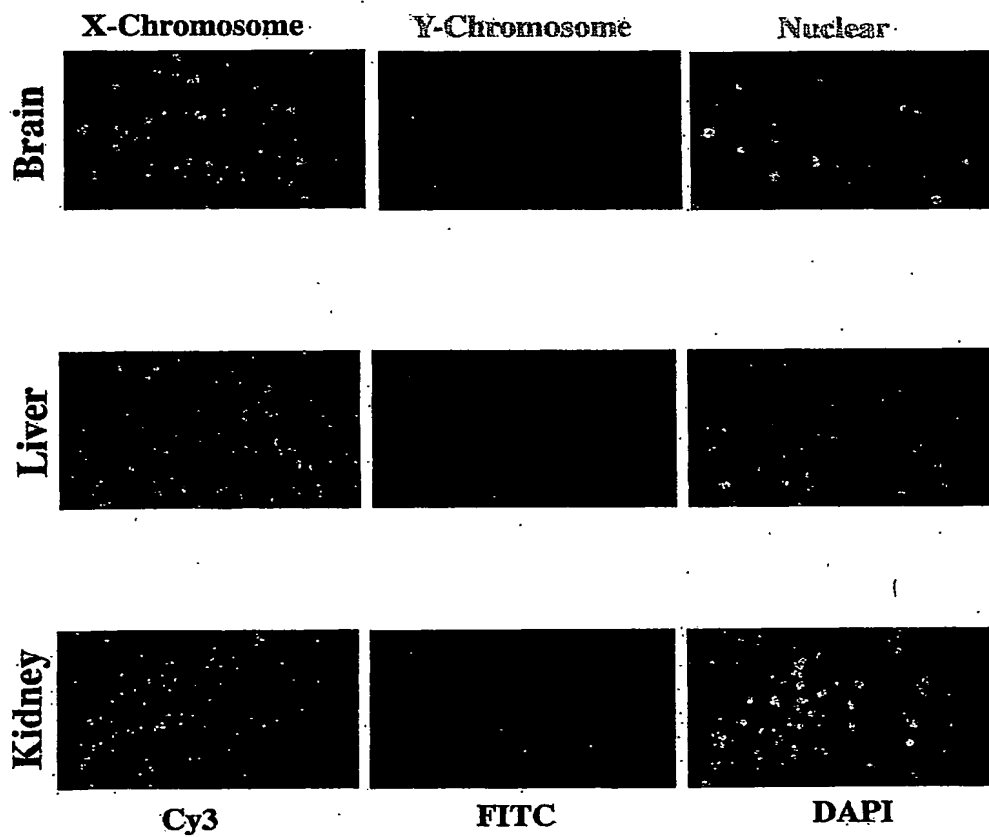
Figure 4

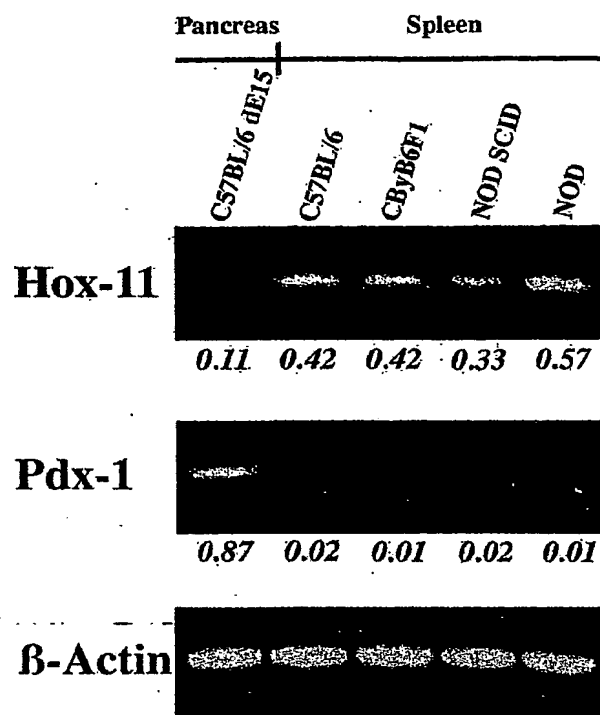
A



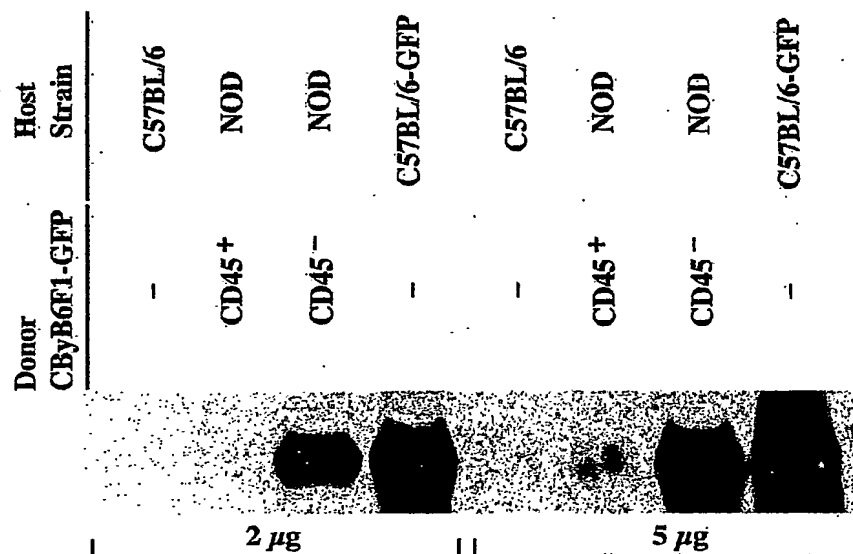


C





B



C

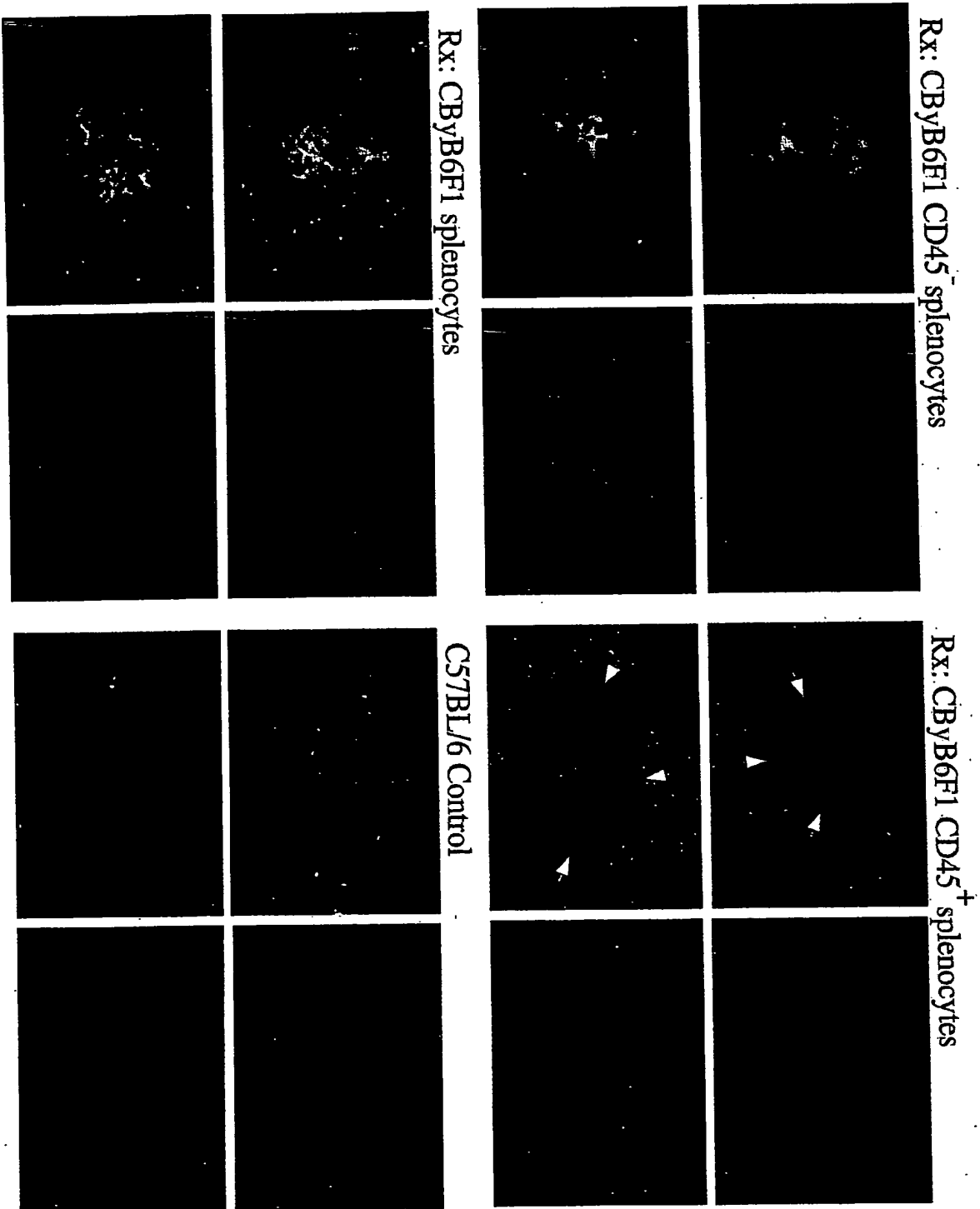
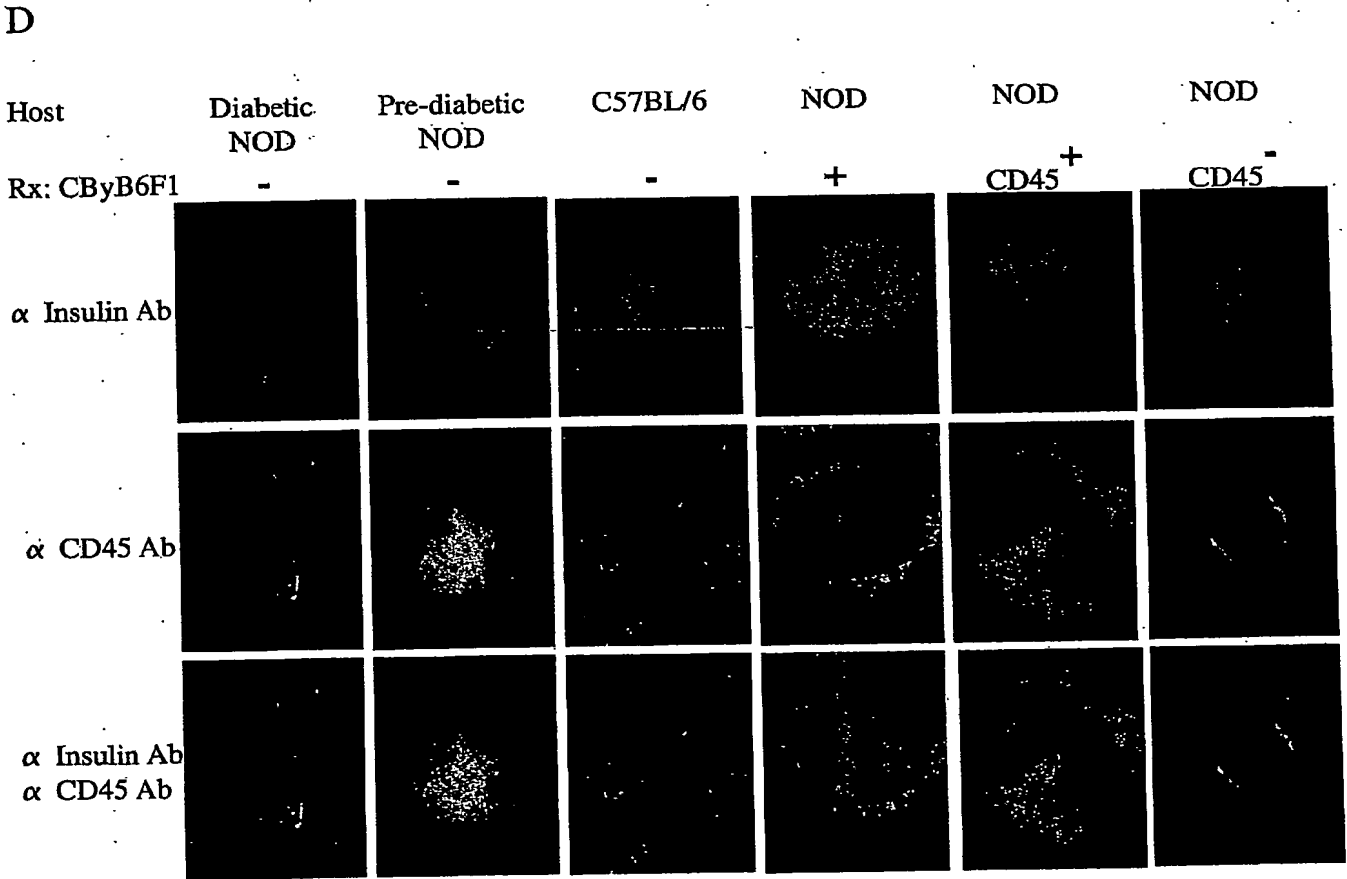


Figure 5

Figure 5



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